

# Product datasheet

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# ARG59415 anti-UBE2Q2 antibody

Package: 100 μl Store at: -20°C

#### **Summary**

Product Description Rabbit Polyclonal antibody recognizes UBE2Q2

Tested Reactivity Hu, Ms

Tested Application WB

Host Rabbit

Clonality Polyclonal

Isotype IgG

Target Name UBE2Q2
Species Human

Immunogen Recombinant fusion protein corresponding to aa. 1-150 of Human UBE2Q2 (NP\_775740.1).

Conjugation Un-conjugated

Alternate Names Ubiquitin carrier protein Q2; Ubiquitin-conjugating enzyme E2 Q2; EC 6.3.2.19; Ubiquitin-protein ligase

Q2

# **Application Instructions**

Application table	Application	Dilution
	WB	1:500 - 1:2000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Positive Control	A549 and SKOV3	
Observed Size	43 kDa	

#### **Properties**

Form Liquid

Purification Affinity purified.

Buffer PBS (pH 7.3), 0.02% Sodium azide and 50% Glycerol.

Preservative 0.02% Sodium azide

Stabilizer 50% Glycerol

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Note For laboratory research only, not for drug, diagnostic or other use.

## Bioinformation

Gene Symbol UBE2Q2

Gene Full Name ubiquitin-conjugating enzyme E2Q family member 2

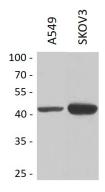
Function Accepts ubiquitin from the E1 complex and catalyzes its covalent attachment to other proteins. In vitro

catalyzes 'Lys-48'-linked polyubiquitination. [UniProt]

Calculated Mw 43 kDa

Cellular Localization Cytoplasm. [UniProt]

# **Images**



## ARG59415 anti-UBE2Q2 antibody WB image

Western blot: 25  $\mu g$  of A549 and SKOV3 cell lysates stained with ARG59415 anti-UBE2Q2 antibody at 1:1000 dilution.